**EXAMINER:** 

| PTO-1449  |                                       |             |            |                  | Sheet 191                          |              |          |                                     |                  |              |  |
|---|---------------------------------------|-------------|------------|------------------|------------------------------------|--------------|----------|-------------------------------------|------------------|--------------|--|
| INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary) |                                       |             |            |                  | Attorney Docket No.: 5504-1167     |              |          | Application No.: NEW NATIONAL PHASE |                  |              |  |
|   |                                       |             |            |                  | Applicant: Joel B. CHRISTIAN       | 0/           | 0/550465 |                                     |                  |              |  |
|   |                                       |             |            |                  | Filing Date:<br>September 26, 2005 |              |          | Group Art Unit:                     |                  |              |  |
|   | · · · · · · · · · · · · · · · · · · · | U           | .S. PATE   | NT               | DOCUMENTS                          |              |          |                                     |                  |              |  |
| Examiner<br>Initial   | Document Number                       | Date        |            | Name             |                                    | Clas         | ss       | Subclass                            | Filing (if appro |              |  |
|   | 4,910,181                             | 3/20/1990   |            | ANGEVINE ET AL.  |                                    |              |          |                                     |                  |              |  |
|   | 2002/0111267                          | 8/15/2002   |            | CHRISTIAN ET AL. |                                    |              |          |                                     |                  |              |  |
|   | 3,507,701                             | 4/21/1970   |            | BROYDE           |                                    |              |          |                                     |                  |              |  |
|   | 4,339,424                             | 7/13/1982   |            | JACOBSON ET AL.  |                                    |              |          |                                     |                  |              |  |
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|   |                                       |             |            |                  |                                    |              |          | lass Subclass                       |                  | Translation  |  |
| Examiner<br>Initial   | Document Number                       |             | Date       |                  | Country                            |              | 1000     |                                     | Yes              | No           |  |
| irition .   |                                       |             |            |                  | <u> </u>                           |              |          |                                     |                  |              |  |
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|   | OTHER DOCU                            | MENTS       | (Including | Αu               | ithor, Title, Date, Pertine        | nt Page      | s, E     | tc.)                                |                  |              |  |
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

\* English language abstract provided for the Examiner's convenience

/Kwang Han/

Y&T September 26, 2005

DATE CONSIDERED

06/23/2011